

## EAST Search History

| Ref # | Hits | Search Query  | DBs             | Default Operator | Plurals | Time Stamp       |
|-------|------|---|-----------------|------------------|---------|------------------|
| L5    | 31   | (US-20020064281-\$ or US-20010053223-\$ or US-20020113722-\$ or US-20020057799-\$).did. or (US-5887060-\$ or US-5636276-\$ or US-6789188-\$ or US-6775215-\$ or US-6515212-\$ or US-6865552-\$ or US-6859790-\$ or US-6807024-\$ or US-6675179-\$ or US-6807534-\$ or US-6721437-\$ or US-6480607-\$ or US-6668158-\$ or US-6034832-\$ or US-5820384-\$ or US-7054840-\$ or US-7035827-\$ or US-5966440-\$ or US-5805551-\$ or US-6518891-\$ or US-5050011-\$ or US-6789106-\$ or US-6765599-\$ or US-6449717-\$ or US-6845450-\$ or US-5867579-\$).did. or (US-7054839-\$).did.  | US-PGPUB; USPAT | OR               | ON      | 2007/03/01 08:11 |
| L6    | 65   | (US-20020064281-\$ or US-20010053223-\$ or US-20010047481-\$ or US-20020113722-\$ or US-20020169971-\$ or US-20020057799-\$).did. or (US-7096504-\$ or US-5887060-\$ or US-5636276-\$ or US-6789188-\$ or US-6802004-\$ or US-6775215-\$ or US-6697944-\$ or US-6785815-\$ or US-6515212-\$ or US-6961854-\$ or US-6865552-\$ or US-6859790-\$ or US-6834348-\$ or US-6810200-\$ or US-6807024-\$ or US-5765152-\$ or US-6735311-\$ or US-6701436-\$ or US-6687802-\$ or US-6675179-\$ or US-6807534-\$ or US-6643085-\$ or US-6735699-\$ or US-6591365-\$ or US-6721437-\$ or US-6564253-\$).did. or (US-6529506-\$ or US-6480607-\$ or US-6618808-\$ or US-6668158-\$ or US-6469239-\$ or US-6034832-\$ or US-5889860-\$ or US-5820384-\$ or US-5764607-\$ or US-7054840-\$ or US-7035827-\$ or US-5991876-\$ or US-5966440-\$ or US-5805551-\$ or US-5881038-\$ or US-6518891-\$ or US-5050011-\$ or US-6834111-\$ or US-6789106-\$ or US-6765599-\$ or US-6449717-\$ or US-6438692-\$ or US-6061451-\$ or US-6845450-\$ or US-6782190-\$ or US-5867579-\$ or US-7181008-\$).did. or (US-7107452-\$ or US-6847950-\$ or US-6950941-\$ or US-7054839-\$ or US-7164767-\$ or US-7137012-\$).did. | US-PGPUB; USPAT | OR               | ON      | 2007/03/01 08:11 |
| L7    | 65   | I5 I6   | US-PGPUB; USPAT | OR               | ON      | 2007/03/01 08:11 |
| S1    | 2    | ("5887060" "5636276").pn.   | US-PGPUB; USPAT | OR               | ON      | 2006/07/17 09:08 |
| S2    | 180  | secure adj digital adj music adj initiative   | US-PGPUB; USPAT | OR               | ON      | 2005/03/21 10:26 |
| S3    | 30   | secure adj digital adj music adj initiative   | USPAT           | OR               | ON      | 2005/03/21 10:43 |
| S4    | 384  | data adj transfer adj apparatus   | USPAT           | OR               | ON      | 2005/03/21 10:44 |
| S5    | 59   | data adj transfer adj apparatus same record\$6  | USPAT           | OR               | ON      | 2005/03/21 11:27 |
| S6    | 172  | music same copyright same record\$6   | USPAT           | OR               | ON      | 2005/03/21 11:57 |
| S7    | 8    | ("5671277" "6381031" "5987127" "5798844" "5978619" "6282687" "6144835" "6707954").PN.   | USPAT           | OR               | ON      | 2005/03/21 12:04 |
| S8    | 1    | "6518891".pn. "20020113722".pn.   | USPAT           | OR               | ON      | 2005/03/21 12:04 |
| S9    | 2    | "6518891".pn. "20020113722".pn.   | US-PGPUB; USPAT | OR               | ON      | 2005/03/21 12:04 |
| S10   | 14   | (US-20010053223-\$ or US-20010047481-\$ or US-20020064281-\$ or US-20020169971-\$ or US-20020057799-\$).did. or (US-6765599-\$ or US-6789106-\$ or US-6845450-\$ or US-6061451-\$ or US-5867579-\$ or US-6438692-\$ or US-6782190-\$ or US-6834111-\$ or US-6449717-\$).did.  | US-PGPUB; USPAT | OR               | ON      | 2005/03/28 12:44 |
| S11   | 387  | data adj record\$6 and (encrypt\$6 or decrypt\$6 or crypto\$6) and authenticat\$6 and medium and ("713"/\$.ccls. or "380"/\$.ccls.) and @ay<"2002"  | US-PGPUB; USPAT | OR               | ON      | 2005/03/28 13:04 |
| S12   | 182  | data adj record\$6 and (encrypt\$6 or decrypt\$6 or crypto\$6) and authenticat\$6 and medium and ("713"/\$.ccls. or "380"/\$.ccls.) and @ay<"2002" and prevent\$6 same record\$6  | US-PGPUB; USPAT | OR               | ON      | 2005/03/28 13:04 |

## EAST Search History

|     |       |  |                    |    |    |                  |
|-----|-------|--|--------------------|----|----|------------------|
| S13 | 99    | ("6865676" "6901385" "6986048" "6671806" "6950941"<br>"6457640" "6578008" "6925342" "6976173" "6959366"<br>"7050368" "6208799" "4757454" "5946271" "4982390"<br>"4993029" "5552833" "6018611" "4540947" "5585930"<br>"5611067" "5613112" "5636200" "5642346" "5721724"<br>"5831966" "5890188" "6034925" "6094414" "6097877"<br>"6158276" "6167002" "4270183" "4324310" "4412165"<br>"4424575" "4426684" "4832980" "4982291" "5027234"<br>"5177482" "5202876" "5517317" "5517633" "5663649"<br>"5696866" "5740445" "5757948" "5820793" "5825994").pn.<br>("5944945" "6081342" "6195693" "6216228" "6216228"<br>"6230268" "3631424" "3571685" "3698009" "3840891"<br>"4001850" "4062026" "4154231" "4179709" "4104609"<br>"4245008" "4249314" "4251831" "4255807" "4258564"<br>"4305280" "4315331" "4319346" "4321704" "4322147"<br>"4345820" "4353090" "4358777" "4360878" "4368988"<br>"4370886" "4371900" "4373154" "4375060" "4380069"<br>"4380802" "4382279" "4391530" "4400732" "4414659"<br>"4415938" "4417283" "4416533" "4424574" "4437086"<br>"4446495" "4446494" "4459621" "4466089" "4467373").pn. | US-PGPUB;<br>USPAT | OR | ON | 2006/07/17 07:31 |
| S14 | 283   | secure adj digital adj music   | US-PGPUB;<br>USPAT | OR | ON | 2006/07/17 07:28 |
| S15 | 322   | data.clm. adj transfer adj apparatus   | US-PGPUB;<br>USPAT | OR | ON | 2006/07/17 07:31 |
| S16 | 2     | data.clm. adj transfer adj apparatus and decrypted.clm. adj content  | US-PGPUB;<br>USPAT | OR | ON | 2006/07/17 07:32 |
| S17 | 257   | record.clm. adj only   | US-PGPUB;<br>USPAT | OR | ON | 2006/07/17 07:33 |
| S18 | 158   | record.clm. adj only and data.clm.   | US-PGPUB;<br>USPAT | OR | ON | 2006/07/17 07:33 |
| S19 | 4     | record.clm. adj only and data.clm. and decrypted.clm.  | US-PGPUB;<br>USPAT | OR | ON | 2006/07/17 07:33 |
| S20 | 1     | record adj only adj decrypted  | US-PGPUB;<br>USPAT | OR | ON | 2006/07/17 07:34 |
| S21 | 799   | 380/201.ccls.  | US-PGPUB;<br>USPAT | OR | ON | 2006/07/17 09:08 |
| S22 | 427   | 380/201.ccls.  | USPAT              | OR | ON | 2006/07/17 09:12 |
| S23 | 25656 | first with second with record  | US-PGPUB;<br>USPAT | OR | ON | 2006/07/17 09:13 |
| S24 | 1571  | S23 same (encrypt\$ decrypt\$ encod\$ decod\$ crypto\$)  | US-PGPUB;<br>USPAT | OR | ON | 2006/07/17 09:13 |
| S25 | 893   | S24 same data  | US-PGPUB;<br>USPAT | OR | ON | 2006/07/17 09:14 |
| S26 | 87    | S25 and (transfer same content)  | US-PGPUB;<br>USPAT | OR | ON | 2006/07/17 09:14 |
| S27 | 4     | S25 and (transfer same content) and secure adj digital adj music   | US-PGPUB;<br>USPAT | OR | ON | 2006/07/17 09:15 |
| S28 | 11    | S25 and secure adj digital adj music   | US-PGPUB;<br>USPAT | OR | ON | 2006/07/17 09:32 |
| S29 | 24    | ("20010047481" "20020169971" "5764607" "5765152" "5881038" "5889860" "5991876" "6061451" "6438692" "6469239" "6529506" "6564253" "6591365" "6618808" "6643085" "6687802" "6697944" "6701436" "6735311" "6735699" "6782190" "6810200" "6834111" "6834348").PN.  | US-PGPUB;<br>USPAT | OR | ON | 2006/07/17 09:32 |

## EAST Search History

|     |    |  |                 |    |    |                  |
|-----|----|--|-----------------|----|----|------------------|
| S30 | 55 | (US-20020169971-\$ or US-20020064281-\$ or US-20010053223-\$ or US-20010047481-\$ or US-20020113722-\$ or US-20020057799-\$).did. or (US-6789188-\$ or US-6775215-\$ or US-6697944-\$ or US-6515212-\$ or US-5636276-\$ or US-5887060-\$ or US-6865552-\$ or US-6807024-\$ or US-5765152-\$ or US-5764607-\$ or US-6735311-\$ or US-6721437-\$ or US-6701436-\$ or US-6859790-\$ or US-6810200-\$ or US-6834348-\$ or US-6687802-\$ or US-6675179-\$ or US-6668158-\$ or US-6643085-\$ or US-6807534-\$ or US-6618808-\$ or US-6735699-\$ or US-6564253-\$ or US-6529506-\$ or US-6469239-\$).did. or (US-6591365-\$ or US-6034832-\$ or US-6480607-\$ or US-5991876-\$ or US-5966440-\$ or US-5889860-\$ or US-5881038-\$ or US-5820384-\$ or US-5805551-\$ or US-6845450-\$ or US-6782190-\$ or US-6765599-\$ or US-6449717-\$ or US-6061451-\$ or US-5867579-\$ or US-5050011-\$ or US-6518891-\$ or US-6834111-\$ or US-6789106-\$ or US-6438692-\$ or US-7054840-\$ or US-7054839-\$ or US-7035827-\$).did. | US-PGPUB; USPAT | OR | ON | 2006/07/17 09:32 |
| S31 | 31 | S30 not S29  | US-PGPUB; USPAT | OR | ON | 2006/07/17 09:32 |
| S32 | 31 | (US-20020113722-\$ or US-20020064281-\$ or US-20020057799-\$ or US-20010053223-\$).did. or (US-7054840-\$ or US-7054839-\$ or US-7035827-\$ or US-6865552-\$ or US-6859790-\$ or US-6845450-\$ or US-6807534-\$ or US-6807024-\$ or US-6789188-\$ or US-6789106-\$ or US-6775215-\$ or US-6765599-\$ or US-6721437-\$ or US-6675179-\$ or US-6668158-\$ or US-6518891-\$ or US-6515212-\$ or US-6480607-\$ or US-6449717-\$ or US-6034832-\$ or US-5966440-\$ or US-5887060-\$ or US-5867579-\$ or US-5820384-\$ or US-5805551-\$ or US-5636276-\$).did. or (US-5050011-\$).did.   | US-PGPUB; USPAT | OR | ON | 2006/07/17 09:33 |
| S33 | 33 | "sdmi portable device specification"   | US-PGPUB; USPAT | OR | ON | 2007/02/27 06:20 |
| S34 | 32 | (check-in "check in") with (\$3sdmi sdmi\$3)   | US-PGPUB; USPAT | OR | ON | 2007/02/27 06:24 |
| S35 | 10 | (check-in "check in") with compliant with (\$3sdmi sdmi\$3)  | US-PGPUB; USPAT | OR | ON | 2007/02/27 06:21 |
| S36 | 4  | (check-in "check in") with (\$3sdmi sdmi\$3) with (disabl\$ prevent\$ stop\$)  | US-PGPUB; USPAT | OR | ON | 2007/02/27 06:34 |
| S37 | 1  | "6782190".pn. and (sdmi prevent\$ disabl\$ check\$)  | US-PGPUB; USPAT | OR | ON | 2007/02/27 06:34 |
| S39 | 11 | non-sdmi   | US-PGPUB; USPAT | OR | ON | 2007/02/27 06:50 |
| S40 | 9  | non-sdmi and check-in  | US-PGPUB; USPAT | OR | ON | 2007/02/27 06:51 |
| S41 | 15 | sdmi and (prevent disable disabling disabled preventing prevented) with (checkin check adj in check-in)  | US-PGPUB; USPAT | OR | ON | 2007/02/27 09:09 |
| S42 | 55 | ("20010047481" "20010053223" "20020057799" "20020064281" "20020113722" "20020169971" "5050011" "5636276" "5764607" "5765152" "5805551" "5820384" "5867579" "5881038" "5887060" "5889860" "5966440" "5991876" "6034832" "6061451" "6438692" "6449717" "6469239" "6480607" "6515212" "6518891" "6529506" "6564253" "6591365" "6618808" "6643085" "6668158" "6675179" "6687802" "6697944" "6701436" "6721437" "6735311" "6735699" "6765599" "6775215" "6782190" "6789106" "6789188" "6807024" "6807534" "6810200" "6834111" "6834348" "6845450" "6859790" "6865552" "7035827" "7054839" "7054840").PN.  | US-PGPUB; USPAT | OR | ON | 2007/02/27 07:13 |